INTERNATIONAL SEARCH REPORT

In tional Application No PCT/EP2004/007617

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IPC 7	FICATION OF SUBJECT MATTER A61K9/00 A61K38/19 A61K38/2	20 A61P31/20			
According to	o international Patent Classification (IPC) or to both national classific	eation and IPC			
	SEARCHED	and it o			
Minimum do IPC 7	ocumentation searched (classification system followed by classification $A61P - A61K$	ion symbols)	· · · · · · · · · · · · · · · · · · ·		
Documenta	tion searched other than minimum documentation to the extent that	nuch documento are included to the Sala-			
	ata base consulted during the international search (name of data be		1)		
EPO-In	ternal, WPI Data, PAJ, EMBASE, BIOS	IS			
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT				
Category °	Citation of document, with indication, where appropriate, of the rel	levant passages	Relevant to claim No.		
А	OH Y-K ET AL: "Enhanced mucosal systemic immune responses to a variation vaccine coadministered with RANTES-expressing plasmid DNA usisitu-gelling mucoadhesive deliver VACCINE, BUTTERWORTH SCIENTIFIC. GUILDFORD, GB, vol. 21, no. 17-18, 16 May 2003 (2003-05-16), pages XP004421114 ISSN: 0264-410X page 1990, paragraph 2.2 page 1991, paragraph 3.1 see also discussion	aginal ing in ry system"	1-9		
X Furti	ner documents are listed in the continuation of box C.	χ Patent family members are listed i	In annex.		
Special car	tegories of cited documents:	"T" later document published after the inte	emational filing data		
"A" docume	ent defining the general state of the art which is not	or priority date and not in conflict with cited to understand the principle or the	the application but		
considered to be of particular relevance "E" earlier document but published on or after the international filing date "X" document of particular relevance; the claimed invention					
"L" docume	nt which may throw doubts on priority, daim(s) or	cannot be considered novel or cannot involve an inventive step when the do	be considered to		
citation		"Y" document of particular relevance; the cannot be considered to involve an im	deliment invention		
other n		ments, such combined with one or mo ments, such combination being obvious	ne other such docu-		
P docume later th	ent published prior to the international filling date but an the priority date claimed	in the art. *&* document member of the same patent	-		
Date of the actual completion of the international search Date of mailing of the international search report					
2:	3 September 2004	12/10/2004	-		
Name and n	nalling address of the ISA European Patent Office, P.B. 5618 Patentlaan 2	Authorized officer			
	NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,	loher F			

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	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	Relevant to claim No.
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Perevant to Claim No.
A	DATABASE MEDLINE 'Online! US NATIONAL LIBRARY OF MEDICINE (NLM), BETHESDA, MD, US; March 1998 (1998-03), ZHAOPENG H ET AL: "'Improvement of drug bloavailability using protease inhibitors!" XP002297145 Database accession no. NLM9549342 abstract & NIPPON RINSHO. JAPANESE JOURNAL OF CLINICAL MEDICINE. MAR 1998, vol. 56, no. 3, March 1998 (1998-03), pages 595-600, ISSN: 0047-1852	1-9
Α	WO 97/13502 A (IMMUNEX CORP ; AMERICAN CYANAMID CO (US)) 17 April 1997 (1997-04-17) page 8, line 11 - line 15	1-9
A	WO 98/20872 A (THORMAR HALLDOR; KRISTMUNDSDOTTIR THORDIS (IS)) 22 May 1998 (1998-05-22) page 7, line 25 page 18, line 13	1-9



Box (Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)					
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:						
1. X	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:					
	Although claim 9 is directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the composition.					
2.	Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful international Search can be carried out, specifically:					
3	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).					
Box III	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)					
This Inte	emational Searching Authority found multiple inventions in this international application, as follows:					
]						
1.	As all required additional search fees were timely paid by the applicant, this international Search Report covers all searchable claims.					
2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.					
3.	As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:					
4. [No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:					
Dames!	on Drotont					
nemark	on Protest The additional search fees were accompanied by the applicant's protest.					
	No protest accompanied the payment of additional search fees.					

INTERNATIONAL SEARCH REPORT

information on patent family members

Intendional Application No PCT/EP2004/007617

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